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(0) 6	Application Number 09/751,834					
TRANSMITTAL FORM		Filing Date	12/29/2000	2/29/2000		
	First Named Inventor	Pamela A. Binns et al.				
(to be used for all correspondence after initial filin	ng)	Art Unit .	2151		***************************************	
TRANKAMAN.	Examiner Name	not yet known	not yet known			
Total Number of Pages in This Submission	80	Attorney Docket Number	H16-25537	116-25537		
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	L F F F F F F F F F	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	ess Sta	Technolo ppeal Con Appeals ppeal Con ppeal Noti oprietary atus Lette her Enclo entify belo 08b; onal Sear ferences	osure(s) (please	
		F APPLICANT, ATTORN	EY, OR AGEN	Т		
Firm or Honeywell International Inc. Individual name Signature Date Miriam Jackson, Reg. No. 33,911 Honeywell International Inc. 10 May 04						
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Our Docket No.:	H16-25537

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Pamela A. Binns

EXAMINER:

not yet known

SERIAL NO.:

09/751,834

GROUP:

2151

FILED:

12/29/2000

CASE NO.:

H16-25537

ENTITLED:

METHOD AND APPARATUS FOR SHARING SLACK IN A TIME-PARTITIONED SYSTEM

INFORMATION DISCLOSURE STATEMENT

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In accordance with 37 C.F.R. § 1.56, there is hereby provided an Information Disclosure Statement together with a Form PTO-1449, copies of references cited on the Form PTO-1449 and copies of any applicable foreign communications.

1.		No additional fee is required. This Information Disclosure Statement is being submitted in accordance with 37 C.F.R. § 1.97(b) prior to one of the following events, whichever occurred last, including: (1) within three months of the filing date of a national application, (2) within three months of the date of entry of the national stage in an international application, or (3) before the mailing date of the first Office action on the merits.				
2.	_X_	This Information Disclosure Statement is being submitted in accordance with 37 C.F.R. § 1.97(c) after one of the following events, whichever occurred last, including: (1) three months from the filing date of a national application, (2) three months from the date of entry of the national stage in an international application, or (3) the mailing date of the first Office action on the merits, but prior to the mailing date of either (1) a final action, or (2) a notice of allowance. (check either item 2a or 2b)				
		2a. X No fee is required, because the certification statement in Item 4 below is applicable.				
		2b Please charge the fee under 37 C.F.R. § 1.17(p) of \$230.00 to deposit Account No. 01-1125, because no certification under 37 C.F.R. 1.97(e) has been made.				
3.		This Information Disclosure Statement is being submitted in accordance with 37 C.F.R. 1.97(d) after one of the following events, whichever occurred first, the mailing date of either (1) a final				

This Information Disclosure Statement is being submitted in accordance with 37 C.F.R. 1.97(d) after one of the following events, whichever occurred first, the mailing date of either (1) a final action, or (2) a notice of allowance, but before payment of the issue fee. In addition, the certification statement in Item 4 below is applicable. A Petition to the Commissioner is hereby made under 37 C.F.R. §1.97(d) to request consideration of this Information Disclosure Statement. Please charge the fee under 37 C.F.R. § 1.17(p) of \$180.00 to deposit Account No. 01-1125 for the petition.

4.	_X_	Certification Statement (applicable if Item 2a or Item 3 is checked)			
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			In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.		
			In accordance with 37 C.F.R. §1.97(e)(2), it is certified that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known by any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.		
5.			e with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be of each non-English language reference is: (check item 5a, 5b or 5c)		
		5a	satisfied because all non-English language references were cited on the enclosed English language copy of a search report or office action from a counterpart foreign or PCT International application indicating the degree of relevance found by the foreign office. See U.S. Patent & Trademarks Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).		
		5b	set forth in the application.		
		5c	enclosed as an attachment hereto.		
6.	_X_	art, material t search repor	n is made that the information cited in this Statement is, or is considered to be, prior to patentability or a representation that a search has been made (other than a t of a foreign counterpart application or PCT international search report if submitted 7 C.F.R. §1.97(g) and (h).		
7.	_X_	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 01-1125. A duplicate copy of this sheet is attached.			
			Respectfully Submitted,		
			By: Miric Jappon		

Please forward all correspondence to: Honeywell International, inc Law Dept. AB2 PO Box 2245 Morristown, NJ 07962-9806

Miriam Jackson

Attorney for Applicants
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Complete if Known

Application Number 09/751,834

INFORMATION DISCLOSURE Filing Date 12/29/2000

STATEMENT BY APPLICANT First Named Inventor Pamela A. Binns et al.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 09/751,834

Filing Date 12/29/2000

First Named Inventor Pamela A. Binns et al.

Art Unit 2151

Examiner Name not yet known

Attorney Docket Number H16-25537

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	T ²
		number(s), publisher, city and/or country where published. RIPOLL, ISMAEL ET AL., "An Optimal Algorithm for Scheduling Soft Aperiodic Tasks in Dynamic-Priority Preemptive Systems," IEEE Transactions on Software Engineering: Vol. 23, No. 6, June 1997, pages 388-399, the whole document.	
		BINNS, PAM, "Incremental Rate Monotonic Scheduling for Improved Control System Performance," Third IEEE Montreal Quebec Canada, 9-11 June 1997, pages 80-90, page 80—page 85.	
		ATLAS, ALIA K. ET AL., "Slack Stealing Job Admission Control*," Technical Report - Boston University, 2 May 1998, pages 1-14, page 1page 6.	
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